

Please type a plus sign (+) inside this box

+

WEMMH/SB/05 (4/03)
Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No. 8016-576

First Inventor Daniel A. N. Clark

Title Improved Crankcase Ventilation System

Express Mail Label No. EV 332718808 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g., PTO/SB/17)
(submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.

3. Specification [Total Pages 19]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference sequence listing, a table, or a computer program listing appendix or computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
 Informal Formal

5. Oath or Declaration [Total Pages 2]

a. Newly executed (unsigned)

b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)

i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 C.F.R. §§
1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450, Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 C.F.R. § 3.73(b) Statement
(when there is an assignee) Power of Attorney

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.

17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____
Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

Name	Woodard, Emhardt, Moriarty, McNett & Henry LLP				
Address	Bank One Center/Tower 111 Monument Circle, Suite 3700				
	City	Indianapolis	State	IN	Zip Code
Country	USA	Telephone	(317) 634-3456	Fax	(317) 637-7561
Name (Print/Type)	Troy J. Cole			Registration No. (Attorney/Agent)	35,102
Signature	<i>Troy J. Cole</i>			Date	July 3, 2003

Express Mail Label Number EV 332718808 US

Date of Deposit July 3, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Eruel Clark
Signature of person mailing paper or fee

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	July 3, 2003
First Named Inventor	Daniel A. Norrick
Group Art Unit	
Examiner Name	

Total Amount of Payment	(\$840.00)	Attorney Docket Number	8016-576
-------------------------	------------	------------------------	----------

METHOD OF PAYMENT

Check Credit card Money Order Other None

 Deposit Account:

Deposit Account Number

23-3030

Deposit Account Name

Woodard, Emhardt, Moriarty,
McNett & Henry LLP

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility Filing Fee	
1002	330	2002	165	Design Filing Fee	
1003	520	2003	260	Plant Filing Fee	
1004	750	2004	375	Reissue Filing Fee	
1005	160	2005	80	Provisional Filing Fee	
SUBTOTAL (1) (\$750.00)					

2. EXTRA CLAIM FEES

		Extra Claims	Fee From Below	Fee Paid
Total Claims	25	-20** =	5	X 18 = 90.00
Independent Claims	3	-3** =	0	X =
Multiple Dependent				=

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code Fee (\$)
1201	84	2201 42
1203	280	2203 140
1204	84	2204 42
1205	18	2205 9
SUBTOTAL (2) (\$ 90.00)		

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES	Large Entity	Small Entity	Fee Description	Fee Paid
	Fee Code	Fee (\$)	Fee Code	Fee (\$)
	1051	130	2051	65
	1052	50	2052	25
	1053	130	1053	130
	1812	2,520	1812	2,520
	1804	920*	1804	920*
	1805	1,840*	1805	1,840*
	1251	110	2251	55
	1252	410	2252	205
	1253	930	2253	465
	1254	1,450	2254	725
	1255	1,970	2255	985
	1401	320	2401	160
	1402	320	2402	160
	1403	280	2403	140
	1451	1,510	1451	1,510
	1452	110	2452	55
	1453	1,300	2453	650
	1501	1,300	2501	650
	1502	470	2502	235
	1503	630	2503	315
	1460	130	1460	130
	1807	50	1807	50
	1806	180	1806	180
	8021	40	8021	40
	1809	750	2809	375
	1810	750	2810	375
	1801	750	2801	375
	1802	900	1802	900
Other Fee (specify)			SUBTOTAL (3) (\$ 0)	
* Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$ 0)	

Complete (if applicable)

SUBMITTED BY				
Name (Print/Type)	Troy J. Cole	Registration No. (Attorney/Agent)	35,102	Telephone (317) 634-3456
Signature			Date	July 3, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.